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(74) Agent: ITEC INTERNATIONAL PATENT FIRM; Pola-Nagoya Bldg., 9-26, Sakae 2-chome, Naka-ku, Nagoya-shi, Aichi 4600008 (JP).

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(71) Applicant (for all designated States except US): TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1. Toyota-cho, Toyota-shi, Aichi 4718571 (JP).

(72) Inventors; and

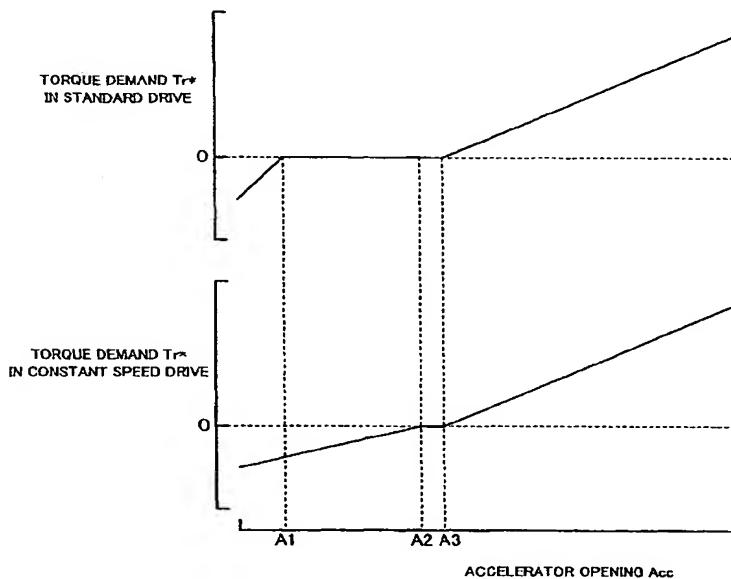
(75) Inventors/Applicants (for US only): IIDA, Hiroaki [JP/JP]; c/o Toyota Jidosa Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). ITANO, Hideo [JP/JP]; c/o Toyota Jidosa Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP).

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(54) Title: HYBRID VEHICLE AND METHOD OF CONTROLLING THE SAME



(57) Abstract: In a constant speed drive (in an auto cruise), the procedure of the invention executes proportional control to set an accelerator opening Acc corresponding to an observed vehicle speed and a target vehicle speed. When the accelerator opening Acc is less than a presct opening A2 included in a dead zone where a torque demand Tr* is kept equal to 0, the procedure corrects the accelerator opening Acc to have a corresponding torque demand Tr* included in a negative zone where the torque demand Tr* takes negative values and linearly increases. This arrangement heightens the linearity of the graph of the torque demand Tr* against the accelerator opening Acc in the constant speed drive, compared with the linearity in a standard drive.

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